

GREAT LAKES HYPERLOOP: STATUS UPDATE

Rural Advisory Council
September 27, 2019

ACTION REQUESTED

No action requested

PREVIOUS ACTION

Previous presentations to the Council

FEASIBILITY STUDY UPDATE



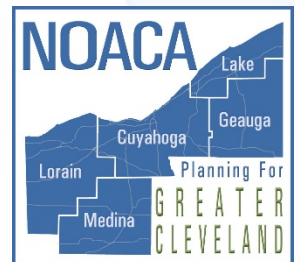
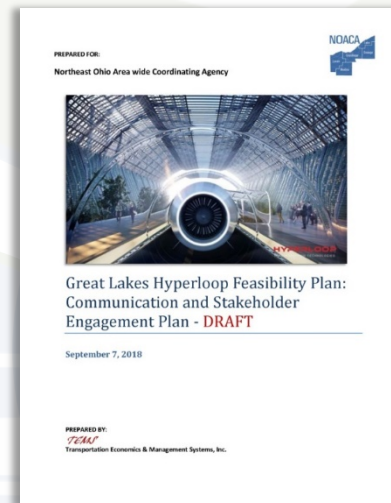
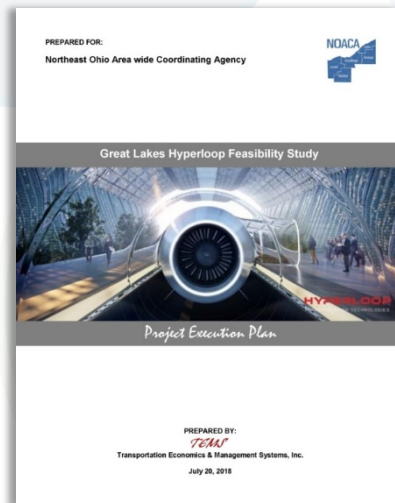
PROJECT SCOPE

Four Phases

- Project objectives and organization
- Site reconnaissance and preliminary route analysis
- Technical and financial feasibility
- Project development cost and schedule

PHASE 1: PROJECT OBJECTIVES AND ORGANIZATION

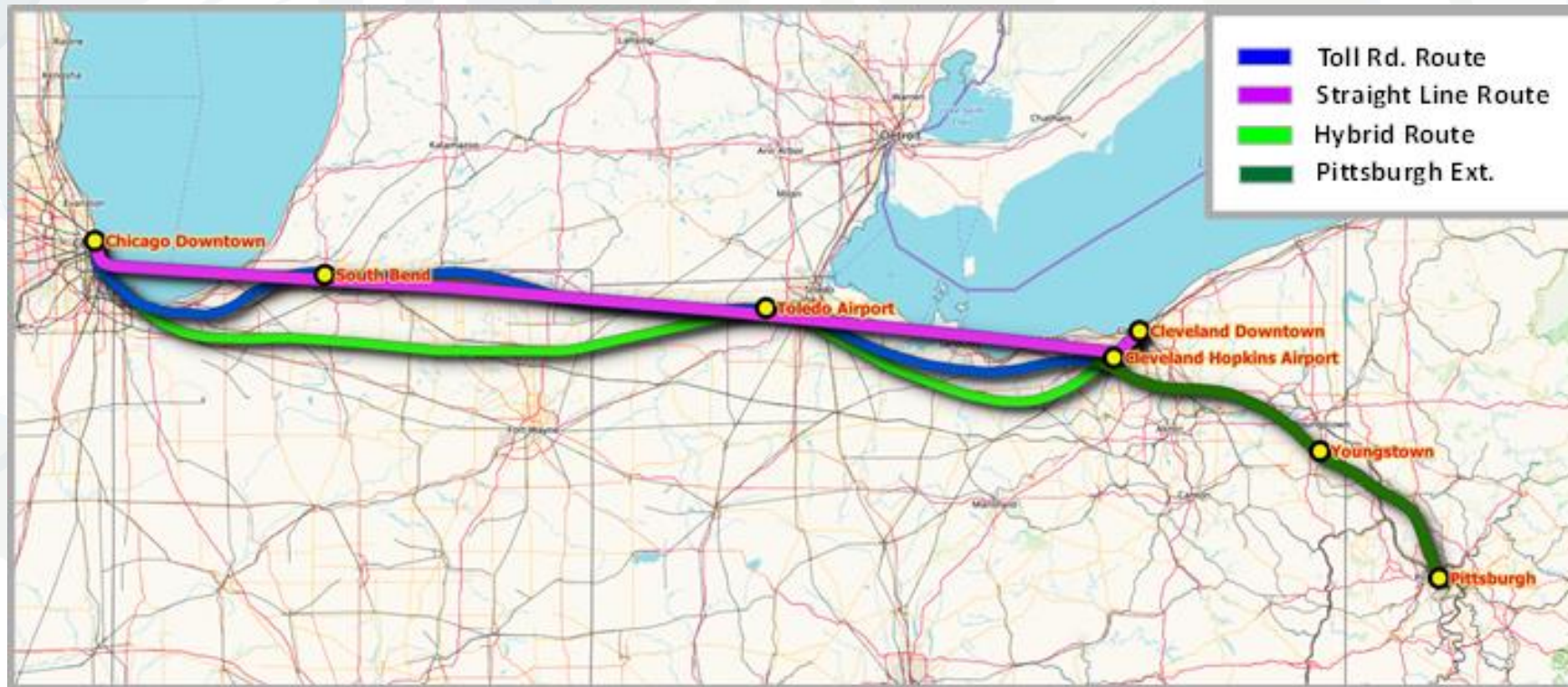
Project Execution Plan Communications and Stakeholder Engagement Plan



PUBLIC STAKEHOLDER PROCESS



PHASE 2: SITE RECONNAISSANCE AND PRELIMINARY ROUTE ANALYSIS



PITTSBURGH UPDATE

- Route Extended to Pittsburgh June, 2019
- NOACA received a grant from the Richard King Mellon Foundation in the amount of \$100,000



Richard
King
Mellon
Foundation

STATION LOCATION AT 150 MPH

Outline planning permission was granted in December 2006 for nearly 8 million sq. ft. of land to be called “King’s Cross Central.” This includes up to 25 large office buildings, 20 new streets, 10 new public spaces, the restoration and refurbishment of 20 historic buildings and structures, and up to 2,000 homes.



**\$16 Billion Property
Development
Program**

King's Cross Central is one of Europe's largest urban regeneration projects. The 24 hectare site is bordered by the new Eurostar line from France and bisected by Regent's Canal.

NORTHEAST OHIO



AREAWIDE
COORDINATING
A G E N C Y

NOACA: Planning For Greater Cleveland